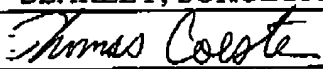



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TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Application No.	10/747,977
		Filing Date	December 29, 2003
		First Named Inventor	Kevin Rudd
		Art Unit	2189
		Examiner Name	Reba I. Elmore
Total Number of Pages in This Submission	15	Attorney Docket Number	42P18220

ENCLOSURES (check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment / Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 80px; width: 100%;"></div>
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Thomas M. Coester, Reg. No. 39,637 BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	December 4, 2006

CERTIFICATE OF MAILING/TRANSMISSION			
I hereby certify that this correspondence is being transmitted via facsimile on the date shown below to the United States Patent and Trademark Office.			
Typed or printed name	Suzanne Johnston		
Signature		Date	December 4, 2006

Based on PTO/SB/21 (09-04) as modified by Blakely, Sokoloff, Taylor & Zafman (nec) 10/12/2005.
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22303-1450

COPY

**FEE TRANSMITTAL
for FY 2005**

Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT (\$)

0.00

Complete if Known

Application Number 10/747,977

Filing Date December 29, 2003

First Named Inventor Kevin Rudd

Examiner Name Reba I. Elmore

Art Unit 2189

Attorney Docket No. 42P18220

METHOD OF PAYMENT (check all that apply)☐ Check ☐ Credit card ☐ Money Order ☒ None ☐ Other (please identify):☒ Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below☐ Charge fee(s) indicated below, except for the filing fee☒ Charge any additional fee(s) or underpayment of fee(s) under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.☒ Credit any overpayments**FEE CALCULATION****1. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
31	31	0	\$0.00
7	7	0	\$0.00
Independent Claims			
Multiple Dependent			
Large Entity	Small Entity		
Fee Code	Fee Code	Fee Description	
1202 50	2202 25	Claims in excess of 20	
1201 200	2201 100	Independent claims in excess of 3	
1203 350	2203 180	Multiple Dependent claim, if not paid	
1204 700	2204 395	**Reissue independent claims over original patent	
1205 300	2205 150	**Reissue claims in excess of 20 and over original patent	
SUBTOTAL (1)		(\$)	0.00

*or number previously paid, if greater, For Reissues, see below

2. ADDITIONAL FEES

Large Entity	Small Entity	Fee Code	Fee (\$)	Fee Description
1051 130	2051 65	Surcharge - late filing fee or cash		
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet		
2053 130	2053 130	Non-English specification		
1251 120	2251 00	Extension for reply within first month		
1252 450	2252 225	Extension for reply within second month		
1253 1,020	2253 510	Extension for reply within third month		
1254 1,590	2254 795	Extension for reply within fourth month		
1255 2,160	2255 1,080	Extension for reply within fifth month		
1401 500	2401 250	Notice of Appeal		
1402 500	2402 250	Filing a brief in support of an appeal		
1403 1,000	2403 500	Request for oral hearing		
1451 1,510	2451 1,510	Petition to institute a public use proceeding		
1450 130	2450 130	Petitions to the Commissioner		
1807 50	1807 50	Processing fee under 37 CFR 1.17(c)		
1805 180	1805 180	Submission of Information Disclosure Sheet		
1809 700	1809 395	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810 700	2810 395	For each additional invention to be examined (37 CFR § 1.129(b))		
Other fee (specify)				
SUBTOTAL (2)		(\$)		

Fee Paid

SUBMITTED BY

Complete (if applicable)

Name (Print/Type) Thomas M. Coester

Registration No. (Attorney/Agent)

39,637

Telephone

(310) 207-3800

Signature

Thomas Coester

Date

12/04/06

Based on PTO/SB/17 (12-04) as modified by Blakely, Sokoloff, Taylor & Zafman (w/ 12/15/2004)
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REPLY UNDER 37 CFR 1.116
EXPEDITED PROCEDURE
TECHNOLOGY CENTER 2100

Docket No.: 42P18220

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kevin W. Rudd et. al.

Application No.: 10/747,977

Filed: December 29, 2003

For: METHOD AND APPARATUS FOR ENABLING
VOLATILE SHARED DATA ACROSS CACHES
IN A COHERENT MEMORY
MULTIPROCESSOR SYSTEM TO REDUCE
COHERENCY TRAFFIC

Art Group: 2189

Examiner: Reba I. Elmore

RESPONSE TO FINAL OFFICE ACTION

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir or Madam:

In response to the Final Office Action dated October 2, 2006, Applicants submit the following remarks: